IFW

51P & 2004 19

1

PTO/SB/21 (02-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

2004 Under the P	aperwork Reduction Act of	1995, no persor		idemark Office: U.S. DEPARTMENT OF COMMERCE information unless it displays a valid OMB control number.		
TRANSMITTAL			Application Number	10/660,829		
			Filing Date	September 11, 2003		
			First Named Inventor	Christopher J. Diorio		
(to be used for all co	rrespondence after initi	al filing)	Art Unit	2131		
	,		Examiner Name	Unassigned		
Total Number of Pages	in This Submission	6	Attorney Docket Number	IMPJ-0058		
		ENCLO	SURES (check all that apply)			
Fee Transmittal F	☐ Fee Transmittal Form		ng(s)	After Allowance Communication to Group		
Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment / Rep	oly	Petition	n	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final			n to Convert to a ional Application	Proprietary Information		
Affidavits/decl	aration(s)	Power of Attorney, Revocation Change of Correspondence Address		Status Letter		
Extension of Time	Request	Terminal Disclaimers (3)		Other Enclosure(s) (please identify below):		
Express Abandon	ment Request		Request for Refund  CD, Number of CD(s)			
│ │ │ │ │ │ │ │ │ │ │ │ │ │ │ │ │ │ │	sure Statement	CD, Number of CD(s)				
Certified Copy of I		Rema	Remarks			
Response to Miss	Response to Missing Parts/ Incomplete Application					
Response to Missing Parts under 37 CFR 1.52 or 1.53		•				
	SIGNA	TURE OF	APPLICANT, ATTORNEY, O	R AGENT		
Firm or Individual name	David B. Ritchie, Reg. No. 31,562					
Signature	λ		•			
Date July 20, 2004						
	C	ERTIFICA	TE OF TRANSMISSION/MAI	LING		
	nt postage as first	class mail ii	n an envelope addressed to: C	or deposited with the United States Postal ommissioner for Patents, P.O. Box 1450,		
Typed or printed name	e Beatrice Oroz	200				
Signature	Keann	ce ()	MUL)	Date 7/20/04		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Christopher J. Diorio et al.

**SERIAL NO.:** 

10/660,829

FILING DATE:

September 11, 2003

TITLE:

Secure Two-Way RFID Communications

**EXAMINER:** 

Unassigned

ART UNIT:

2131

## **CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

Name:

**Beatrice Orozco** 

MAIL STOP: AMENDMENT **COMMISSIONER FOR PATENTS** P.O. Box 1450 **ALEXANDRIA, VA 22313-1450** 

## INFORMATION DISCLOSURE STATEMENT

Each item of information listed in the attached FORM PTO-1449, for which a copy of each is attached (unless the blanket waiver referred to below applies), may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR §§ 1.56, 1.97 and 1.98. The Examiner is requested to review, consider and document each such item in the official record of this application.

Note: If this box is checked, this case was filed after June 30, 2003 and qualifies for the blanket waiver of deposit of copies of U.S. Patents and U.S. Patent Application Publications in accordance with the written waiver of 37 CFR §1.98 (a)(2)(i) dated July 11, 2003. Accordingly, such copies are not attached.

This Information Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

I

This statement is filed pursuant to (CHECK ONE BOX):

37 C.F.R. § 1.97(b).

This information disclosure statement is filed either:

- (1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);
- (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application;
  - (3) before the mailing date of a first office action on the merits; or
- (4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

37 C.F.R.	§	1.9	7(c).
-----------	---	-----	-------

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing date of any of the following:

- (1) a final action under 37 C.F.R. § 1.113;
- (2) a notice of allowance under 37 C.F.R. § 1.311; or
- (3) an action that otherwise closes prosecution in the application.

## Accordingly, this information disclosure statement requires either:

- (1) the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c); or
  - (2) a certification according to 37 C.F.R. § 1.97 (e)(1) or (2).

37 C.F.R.	§ 1.97	7(d).
-----------	--------	-------

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).

Accordingly, this information disclosure statement requires:

- (1) a certification in accordance with 37 C.F.R. § 1.97(e); and
- (2) the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

	II
Fees Due (CH	ECK ONE BOX):
N 1	No fee is due.
	The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) or 37 C.F.R. § 1.97(d) is enclosed (\$180).
	III
Certification (	CHECK ONE BOX):
	No certification is necessary.
	Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies:  That each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
	Pursuant to 37 C.F.R. § 1.97(e)(2), the undersigned hereby certifies:  No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this information disclosure statement.

IV

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Please charge any additional required fee or credit any overpayment to our deposit account number 50-1698.

Respectfully submitted, THELEN REID & PRIEST LLP

Dated: July \_\_\_\_\_, 2004

David B. Ritchie Reg. No. 31,562

THELEN REID & PRIEST LLP P.O. Box 640640 San Jose, CA 95164-0640 (408) 292-5800 direct dial (408) 287-8040 direct fax JUL 2 6 2004 L

Form PTO 1849  (Rev. 2-32)  U.S. Department of Commerce  Patent and Trademark Office				Atty. Docket No. Serial N IMPJ-0058 10/660,			829			
	Inf	formation Disclosure	Statement hy	Annlicant	Applicat	nt: Christo	opher J. Diorio	et al.		
(Use several sheets if necessary)					Filed: September 11, 2003 Group: 2131					
		(22222	<u> </u>				<u>.</u>		-	
Init.	,	Document No.	Date	V.S. Patent Docume	ents	Class	Subclass	Filing	g Date	
1111t.	A	<u> </u>	11/20/2001			Class	Subciass	9/11/		
_	A	6,320,788	11/20/2001	Sansbury et al.				9/11/		
		<u> </u>								
									•	
				<del> </del>						
									•	
		<u>.l.</u>		Foreign Document	tc	<u> </u>	<b>_</b>			
				For eigh Document				Tr	anslation	
Init.		Document No.	Date	Country		Class	Subclass	Yes	No	
								· · · · · · · · · · · · · · · · · · ·		
						-	1			
					-					
		Other D	ocuments (Incl	uding Author, Title,	Date, Peri	tinent Page	es, etc.)			
	В			ernational Application				April 2, 20	004.	
			-							
		-						-		
		·						•		
_							<u> </u>			
<u> </u>						D 4. C				
Exami	ner			•		Date Cor	isiaerea			
		itial if citation considenance and not conside							tation if	